Title: LOAD BALANCING SECURE SOCKETS LAYER

Applicant: ACCELERATOR
Appl. No.: Unknown
Filing Date: Herewith
Express Mail No: EL 901895804 US

Docket NEXSI-01112US0 Atty: Larry E. Vierra Phone. (415) 369-9660

Figure 1

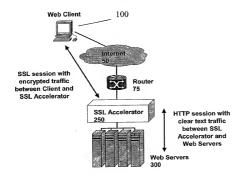


Figure 2A

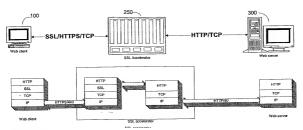


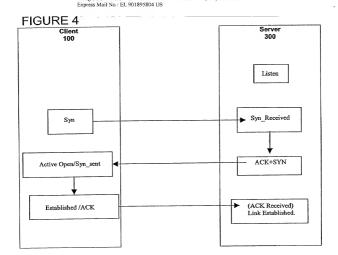
Figure 2B

 Title:
 LOAD BALANCING SECURE SOCKETS LAYER ACCELERATOR

 Applicant
 Michael Freed et al.
 Docket:
 NEXS-101112US0

 Appl. No.:
 Unknown
 Atty:
 Larry E. Vierra

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 (413) 369-9660



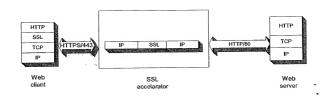


FIGURE 3

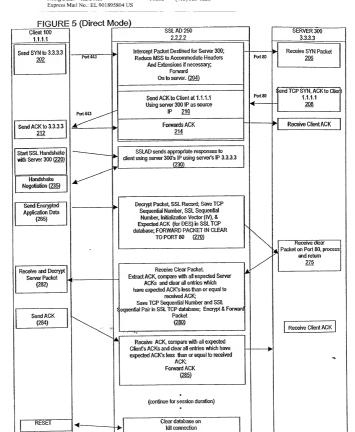
Title: LOAD BALANCING SECURE SOCKETS LAYER

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ACCELERATOR Applicant¹ Michael Freed et al Appl. No.: Unknown Filing Date: Herewith

Docket. NEXSI-01112US0 Atty: Phone

Larry E Vierra (415) 369-9660



Sheet 4 of 7 Title:

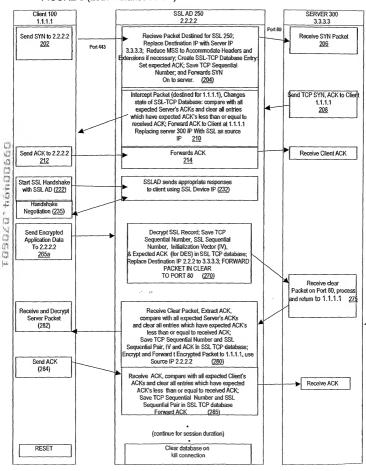
LOAD BALANCING SECURE SOCKETS LAYER ACCELERATOR Applicant: Michael Freed et al. Docket: NEXSI-01112US0 Appl. No. Unknown Attv Larry E Vierra

Phone:

(415) 369-9660

Filing Date: Herewith Express Mail No.: EL 901895804 US

FIGURE 6 (Load Balance Mode)



Title:

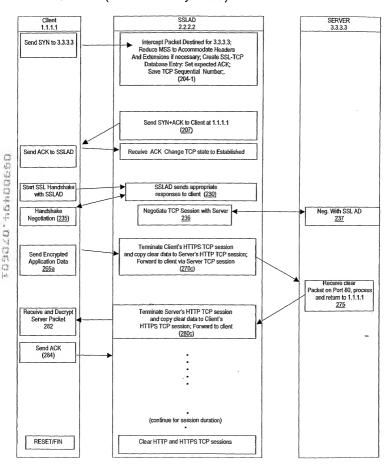
LOAD BALANCING SECURE SOCKETS LAYER

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Express Mail No : EL 901895804 US

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FIGURE 7 (Full TCP Proxy Mode)



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Sheet o ot 7 LOAD BALANCING SECURE SOCKETS LAYER ACCELERATOR

Figure 8

Header

Α

Normal SSL Record IP/TCP SSL Header DATA HMAC Pad/Pad Header MD5 Length SHA, etc.

Multi-Segment: IP/TCP SSL Header Data Header Pad/Pad IP/TCP DAT HMAC Length

MD5 SHA, etc.

